

AMENDMENTS TO THE CLAIMS

Below is the entire set of pending claims pursuant to 37 C.F.R §1.121(c)(3)(i), with mark-ups showing the changes made in the present Amendment:

1 - 6 (Canceled)

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7. (New) An algorithm exchange for providing access to coloring algorithms, said algorithm exchange comprising:
- a database for storing information regarding the use of one or more of a plurality of coloring algorithms for a particular application;
 - a server associated with the database for providing the information to a client computer, and for use in selecting at least one of the plurality of coloring algorithms based on the information and the particular application.
8. (New) The algorithm exchange of claim 7, wherein the database stores the plurality of coloring algorithms.
9. (New) The algorithm exchange of claim 7, wherein the server further comprises a computer readable medium for storing a script program, said script program providing access to the plurality of coloring algorithms.

10. (New) The algorithm exchange of claim 7, wherein the server is further adapted to receive at least one color measurement from the client computer, and the database is further adapted for storing the at least one color measurement.

11. (New) The algorithm exchange of claim 10, wherein the color measurements are used as inputs to the selected coloring algorithms for providing resulting color data to the client computer from the server.

β1 12. (New) A method for selecting a coloring algorithm, said method comprising:

receiving information regarding the use of one or more of a plurality of coloring algorithms for a particular Application;

storing the information in a database associated with the server;

providing the information to a client computer; and

selecting at least one of the plurality of coloring algorithms based on the information and the particular Application.

13. (New) The method of claim 12, further comprising receiving color measurements from the client computer for use as inputs to the selected coloring algorithms for providing resulting color data to the client computer.

14. (New) The method of claim 13, further comprising storing the color measurements in the database.

15. (New) The method of claim 12, further comprising storing the plurality of coloring algorithms in the database.

β1 16. (New) The method of claim 12, further comprising providing access to the selected coloring algorithms by the client computer.
